=> IFW: Scan as Doc Code: SRNT <= Doc Date:

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number:

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

. PALMINTRANET

Day : Friday Date: 7/7/2006 Time: 08:36:07

Inventor Information for 10/790007

Inventor Name	City_	State/Country		
AKIBA, HARUO	SAITAMA	JAPAN		
Appln Into Contents Petition I	nto Atiy/Agent Into	Continulty/Reexem	Foreign (
Search Another: Application# PCT //		Patent# Se	orch Seorch	
Attorney Docket	#	Search		
Bar Code #	Seardi			

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

US 20050283049 A1	US- PGPUB	20051222	Endoscopic manual control knob, and a method for manufacturing same	600/147	600/146; 600/920	Seki, Hidetoshi et al.
US 20050261548 A1	US- PGPUB	20051124	Endoscope angle portion	600/101		Machiya, Mamoru et al.
US 20050096504 A1	US- PGPUB	20050505	Liquid feed device for use on endoscopes	600/159	600/154	Akiba, Haruo
US 20040260151 A1	US- PGPUB	20041223	Fluid delivery adapter unit for endoscope	600/159	600/156	Akiba, Haruo
US 20040193183 A1	US- PGPUB	20040930	Branching passage assembly for endoscopic biopsy channel	606/139		Akiba, Haruo
US 20040193017 A1	US- PGPUB	20040930	Endoscopic fluid supply conduit system	600/156		Akiba, Haruo
US 20040193011 A1	US- PGPUB	20040930	Anti-twist casing for endoscopic manipulating head assembly	600/122	600/131	Akiba, Haruo
US 20040167379 A1	US- PGPUB	20040826	Valved plug for endoscopic biopsy channel	600/154		Akiba, Haruo
US 20030187328 A1	US- PGPUB	20031002	Endoscopic manual control knob, and a method for manufacturing same	600/146		Seki, Hidetoshi et al.
US 20020151768 A1	US- PGPUB	20021017	Observation window washing device of endoscope	600/157		Akiba, Haruo
US 20020143238 A1	US- PGPUB	20021003	Bending manipulation device for endoscope	600/146		Hino, Kazuhiko et al.
US 20020047341 A1	US- PGPUB	20020425	Linear transmission member driving unit for endoscope	310/54		Akiba, Haruo
US 20020032370 A1	US- PGPUB	20020314	Flexible tube, and method for manufacturing same	600/140		Kamata, Kouichi et al.
US 20020032367 A1	US- PGPUB	20020314	Endoscope and endoscope cap	600/127		Akiba, Haruo
US 20020026097 A1	US- PGPUB	20020228	Jet nozzle for washing observation window of endoscopic insertion instrument	600/157		Akiba, Haruo
US 20020016526 A1	US- PGPUB	20020207	Linear transmission member driving unit for endoscope with rotation stopper mechanism	600/167		Akiba, Haruo

US 20010056220	US- PGPUB	20011227	Mouthpiece and insertion assisting device for endoscope	600/114		Fujikura, Tetsuya et al.
Al	10101	•	assisting device for endoscope			retsuya et ai.
US	US-	20011108	Air and water supply system for	600/159		Takahashi,
20010039370	PGPUB		endoscopes			Kazuaki et al.
A1						
US	US-	20010830	Linear transmission member	600/146		Akiba, Haruo
20010018552	PGPUB		driving unit for endoscope			
A1	TION I M	20060110		500450		
US 6984204	USPAT	20060110	Liquid feed device for use on	600/158	251/149;	Akiba; Haruo
B2			endoscopes		251/149.1; 600/154	
US 6958036	USPAT	20051025	Endoscopic manual control	600/147	600/122;	Seki;
B2			knob, and a method for		600/146	Hidetoshi et al.
			manufacturing same			
US 6752755	USPAT	20040622	Endoscope and endoscope cap	600/127	600/129;	Akiba; Haruo
B2			with recessed focal point		600/188	
US 6719685	USPAT	20040413	Mouthpiece and insertion	600/114	128/859;	Fujikura;
B2			assisting device for endoscope		128/861;	Tetsuya et al.
110 (702727	LICDAT	20040200	Danding manipulation device	600/146	600/117	YT:
US 6702737 B2	USPAT	20040309	Bending manipulation device for endoscope	600/146	600/149	Hino; Kazuhiko et al.
US 6638214	USPAT	20031028	Observation window washing	600/157	600/156;	Akiba; Haruo
B2	OSIAI	20031020	device of endoscope	000/15/	600/158	ARIOA, Haruo
US 6595915	USPAT	20030722	Jet nozzle for washing	600/157	600/158	Akiba; Haruo
B2	001111	2000122	observation window of			
			endoscopic insertion instrument			
US 6572539	USPAT	20030603	Linear transmission member	600/167	600/168	Akiba; Haruo
B2			driving unit for endoscope			
US 6565507	USPAT	20030520	Flexible tube, and method for	600/153	600/139;	Kamata;
B2			manufacturing same		600/140	Kouichi et al.
US 6561971	USPAT	20030513	Endoscope with magnification	600/168	600/131	Akiba; Haruo
B1	LIODAT	20020506	change function	600/150	600/150	Tr.1 .1
US 6558317	USPAT	20030506	Air and water supply system for	600/158	600/159	Takahashi; Kazuaki et al.
B2 US 6497652	USPAT	20021224	endoscopes Linear transmission member	600/167	600/168;	Akiba; Haruo
B2	USIAI	20021224	driving unit for endoscope with	000/10/	74/89.39	Akiba, Harub
			rotation stopper mechanism		, 1,05.55	
US 6425535	USPAT	20020730	Fluid supplying apparatus for	239/369	134/21;	Akiba; Haruo
B1			endoscope		239/346;	,
			•		239/407;	
					239/414;	
					600/158;	
	_				600/159	
US 6422995	USPAT	20020723	Linear transmission member	600/167	600/168	Akiba; Haruo
B1		00000101	driving unit for endoscope	600/150	600/155	A 1 '1 YY
US 6334844	USPAT	20020101	Mechanical- and electrical-	600/159	600/156	Akiba; Haruo
B1		L	mode changeable endoscope	L		

. , , ,						
			conduit controller			
US 6315714 B1	USPAT	20011113	Endoscope insertion guide pipe	600/114	600/129; 600/138; 604/524	Akiba; Haruo
US 6309347 B1	USPAT	20011030	Air and water supply system for endoscopes	600/159		Takahashi; Kazuaki et al.
US 6293908 B1	USPAT	20010925	Mouthpiece and insertion assisting device for endoscope	600/114	128/861; 606/108	Fujikura; Tetsuya et al.
US 6251068 B1	USPAT	20010626	Endoscopic observation system	600/182	600/177; 600/180	Akiba; Haruo et al.
US 6117070 A	USPAT	20000912	Plug device for endoscopic instrument channel	600/154		Akiba; Haruo
US 5971917 A	USPAT	19991026	Endoscope having washing ports	600/159	600/154; 600/156	Komi; Shuji et al.
US 5938589 A	USPAT	19990817	Control switch device for an endoscope duct	600/159	200/1B; 200/5B; 600/158	Wako; Fumihide et al.
US 5891014 A	USPAT	19990406	Passage structure in endoscope and adapter used when washing passages in endoscope	600/158	600/156; 600/159	Akiba; Haruo
US 5888191 A	USPAT	19990330	Conduit-separated endoscope system	600/153	600/156; 600/159	Akiba; Haruo et al.
US 5810718 A	USPAT	19980922	Coupler structure for tube units of endoscopes	600/153	600/156	Akiba; Haruo et al.
US 5800343 A	USPAT	19980901	Endoscope light guide connector allowing adjustment of the angle of incident light rays	600/132	600/178	Takeuchi; Shinji et al.
US 5522006 A	USPAT	19960528	Endoscopic light source connector	385/139	385/117; 385/53	Takeuchi; Shinji et al.